

Assault Kitchen (AK)



a. The AK is a highly mobile field-feeding platform that effectively meets the nutritional requirements of forward deployed troops while reducing the field feeding logistical footprint. It is based on and utilizes the same key components as the Marine Corps Tray Ration Heating System (TRHS), which has been in use since 1996.

b. AKs are being fielded as a replacement for the Kitchen, Company Level Field Feeding (KCLFF).

c. The AK Tray Ration Heater (TRH) provides a heat-on-the-move capability that enables a company-sized group of Warfighters to be nutritionally supported within 90 minutes of AK arrival at a remote feeding site.

d. An AK consists of a TRH installed in a Light Tactical Trailer (LTT) with a HMMWV as prime mover. Other components include a power inverter, stockpot cradle assembly, a fuel supply system, insulated food and beverage containers, an ice chest, serving tables, utensils, a maintenance kit, and other ancillary equipment that supports the remote feeding of UGR-H&S meals.

e. When mobility is not required, AK components can be removed from the HMMWV and LTT and employed statically.